REMARKS

Applicant respectfully requests consideration of this continuation application in view of the foregoing amendments.

Claims 1-129 have been canceled and new claims 130-150 have been added. No new matter has been added. Claims 130-150 are presented for examination.

Applicant has amended the specification and drawing to correct minor typographical errors and other matters of form. No new matter has been added.

Applicant understands that, per MPEP § 609, the Examiner will consider information which has been considered by the Office in the parent application when examining this divisional application, and that such information need not be resubmitted. For the convenience of the Examiner and to ensure that such information is printed on the face of any patent issuing hereon, applicant has enclosed a form PTO/SB/08A citing all the references cited in the parent application. Applicant respectfully requests that the Examiner consider the cited references, initial the form PTO/SB/08A, and include a copy of the form with the next communication to applicant.

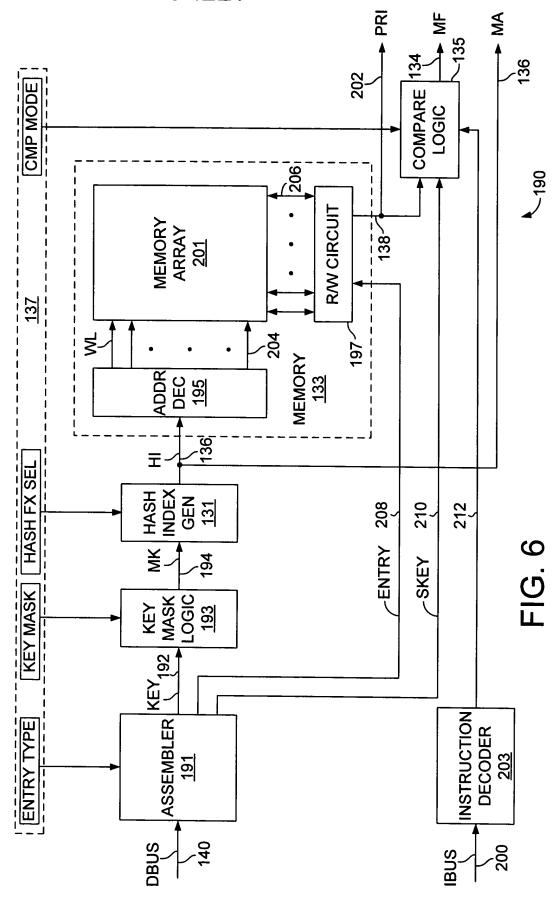
Respectfully submitted,

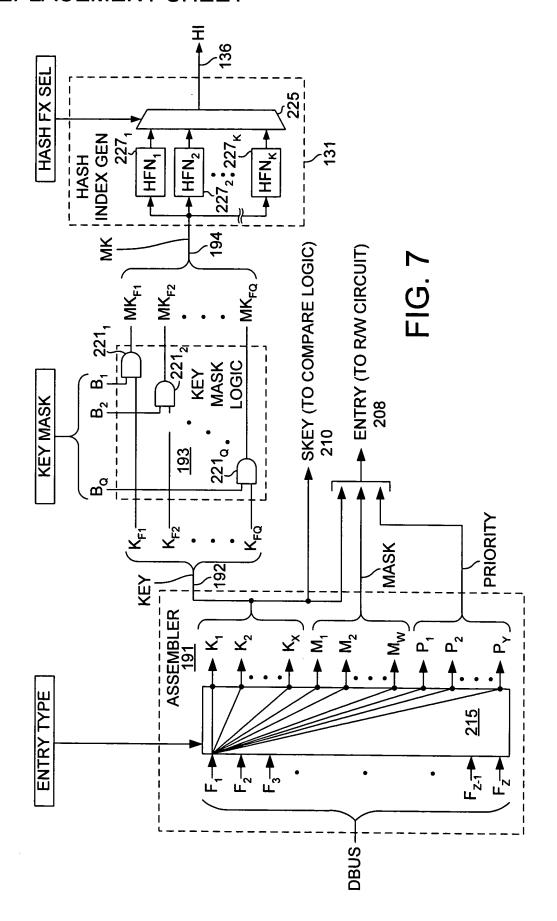
Shemwell Gregory & Courtney LLP

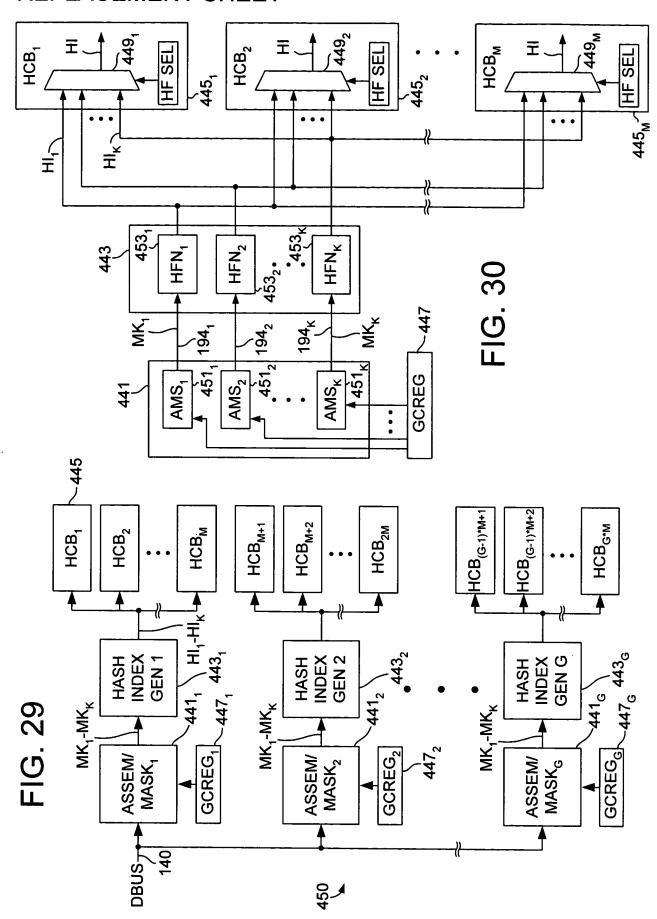
Date: Nov. 22 2003

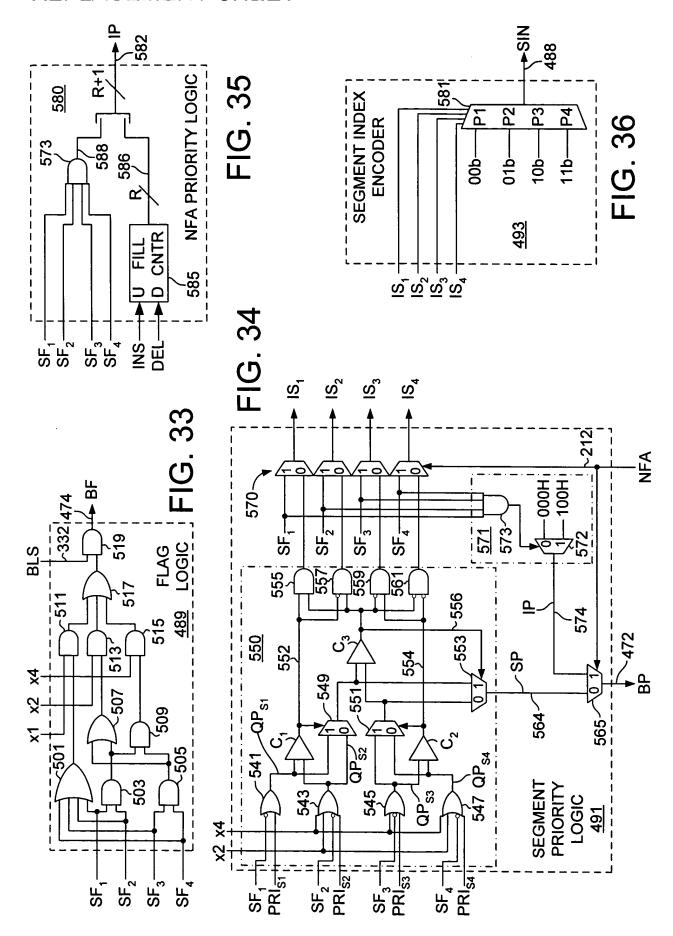
Charles E. Shemwell, Reg. No. 40,171

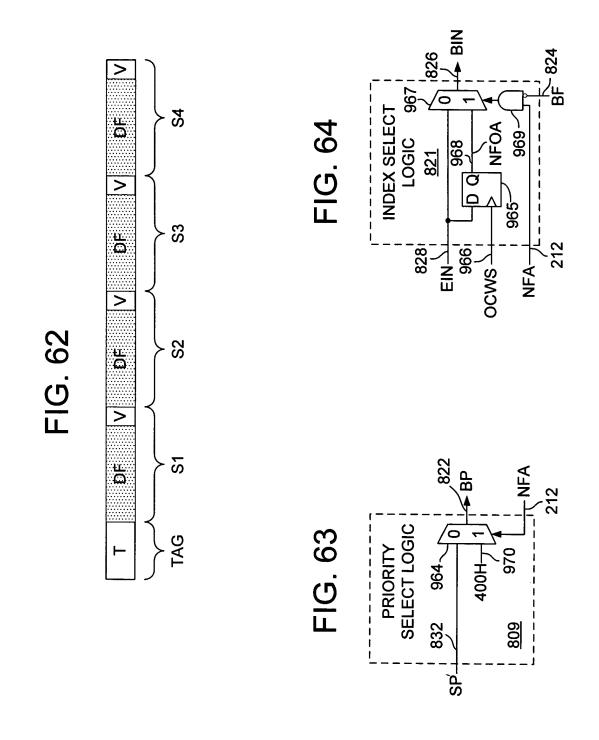
Shemwell Gregory & Courtney LLP 4880 Stevens Creek Boulevard, #201 San Jose, California 95129-1034 Tel. 408-236-6645 Fax 408-236-6641











ANNOTATED MARKED-UP DRAWINGS ¥ ¥ PR ▼ MF -135 134 136 202 CMP MODE COMPARE COGIC 7190 206 R/W CIRCUIT MEMORY ARRAY 201 138/ 137 Ŋ 197-MEMORY <u>133</u> ADDR DEC 195 136 HASH FX SEI HASH INDEX GEN 131 210 208 212 FIG. 6 -ENTRY -SKEY **KEY MASK** KEY MASK LOGIC 193 192 **NSTRUCTION** ASSEMBLER ENTRY TYPE DECODER 203 191 140

